

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	10/555679	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 15:19
S1	6	((("6489224") or ("6218708") or ("6087892") or ("6303444") or ("6048746") or ("6091283"))).PN.	USPAT	OR	OFF	2007/11/08 07:03
S2	483	(438/289).OCLS.	USPAT	OR	OFF	2006/11/08 13:48
S3	645	"438"/\$.ccls. and ((deep or depth) adj well)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 07:35
S4	1375	"257"/\$.ccls. and ((deep or depth) adj well)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/07 15:08
S5	652	"257"/\$.ccls. and ((deep or depth) adj well) and pattern	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 15:36
S6	345	"438"/\$.ccls. and ((deep or depth) adj well) and pattern	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/02 11:20
S7	52	("4365172"   "4700212"   "5362981"   "5471421"   "5566120"   "5581500"   "5594371"   "5606270"   "5612645"   "5622880"   "5640115"   "5650340"   "5675172"   "5719422"   "5726477"   "5751170"   "5753958"   "5773863"   "5780912"   "5783958"   "5811871"   "5916237"   "5923987"   "5930642"   "5939757"   "5942781"	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/27 13:57

		"5982211"   "5985705"   "5985727"   "5998850"   "6031778"   "6048746"   "6072217"   "6087892"   "6091283"   "6093951"   "6100567"   "6110783"   "6118328"   "6121666"   "6133762"   "6137142"   "6144079"   "6180443"   "6190954"   "6211003"   "6211725"   "6231147"   "6255853"   "6287912"   "6310487"   "6329874") .PN.				
S8	0	"438"/\$.ccls. and ((deep or depth) adj well) and (deep adj N-well adj pattern)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 14:01
S9	0	"257"/\$.ccls. and ((deep or depth) adj well) and (deep adj N-well adj pattern)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 14:01
S10	0	((integrated adj circuit) or ("IC")) and ((deep or depth) adj well) and (deep adj N-well adj pattern)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 14:02
S11	0	((integrated adj circuit) or ("IC")) and (deep adj N-well adj pattern)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 14:02
S12	0	((integrated adj circuit) or ("IC")) and (deep adj well adj pattern)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 14:02
S13	4	((integrated adj circuit) or ("IC")) and ((deep or depth) adj well adj pattern)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 14:02
S14	1424	((deep or depth) adj N adj well)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/30 13:24

S15	1058	((deep or depth) adj N adj well) and @ad<="20040203"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/30 13:25
S16	338	((deep or depth) adj N adj well) and @ad<="20040203" and pattern	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 13:02
S17	547	((deep or depth) adj N adj well) and @ad<="20040203" and pattern\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/30 13:26
S18	0	((deep or depth) adj N adj well) and @ad<="20040203" and (((deep or depth) adj N adj well) adj pattern)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/31 09:53
S19	4	((deep or depth) adj N adj well) and @ad<="20040203" and (((deep or depth) adj N adj well) near pattern)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/31 09:53
S20	62	((deep or depth) adj N adj well) and @ad<="20040203" and (((deep or depth) adj N adj well) same pattern)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/31 09:53
S21	36	((deep or depth) adj N adj well) and @ad<="20040203" and (((deep or depth) adj N adj well) with pattern)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/31 09:55
S22	2	("20050280000") or ("20050127450").PN.	US-PGPUB	OR	OFF	2006/11/08 10:38
S23	4	"438"/\$.ccls. and ((deep or depth) adj well) and tile	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 10:04

S24	3	"438"/\$.ccls. and ((deep or depth) adj well) and tile and array	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 10:06
S25	3	"257"/\$.ccls. and ((deep or depth) adj well) and tile and array	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 10:06
S26	6	semiconductor and ((deep or depth) adj well) and tile and array	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 10:06
S27	937	(438/289).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 13:50
S28	783	(438/526).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 13:49
S29	4013	(438/17).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 13:49
S30	1379	(438/217).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 13:50
S31	717	(438/241).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 13:52
S32	1114	(438/275).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 13:52

S33	351	(438/210).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 13:53
S34	1299	(438/238).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 13:53
S35	403	(438/382).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 13:53
S36	445230	tile	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/02 11:20
S37	126	S36 and ((deep or depth) adj well) and pattern	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/02 12:15
S38	61	S36 and ((deep or depth) adj well) and pattern and @ad<="20040203"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/02 11:23
S39	3	S38 and (N-type or N-well)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/02 11:23
S40	59	("1153418"   "1698891"   "1829886"   "1875074"   "1897139"   "2064473"   "2099131"   "2779429"   "3180783"   "3624975"   "3712413"   "3921358"   "3998685"   "4198257"   "4244439"   "4274243"   "4296831"   "4634622"   "4717614"   "4775440"   "4821839"   "4869942"   "4964486"   "4971850"   "5052162"   "5160816"	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/02 11:32

		"5181361"   "5186980"   "5209802"   "5287669"   "5375387"   "5401921"   "5426902"   "5660014"   "5665943"   "5764782"   "5817992"   "5860263"   "5959264"   "6038827"   "6105329"   "6112492"   "6112852"   "6190754"   "6290022"   "6355132"   "6431312"   "D247786"   "D291601").PN.				
S41	0	((("1153418"   "1698891"   "1829886"   "1875074"   "1897139"   "2064473"   "2099131"   "2779429"   "3180783"   "3624975"   "3712413"   "3921358"   "3998685"   "4198257"   "4244439"   "4274243"   "4296831"   "4634622"   "4717614"   "4775440"   "4821839"   "4869942"   "4964486"   "4971850"   "5052162"   "5160816"   "5181361"   "5186980"   "5209802"   "5287669"   "5375387"   "5401921"   "5426902"   "5660014"   "5665943"   "5764782"   "5817992"   "5860263"   "5959264"   "6038827"   "6105329"   "6112492"   "6112852"   "6190754"   "6290022"   "6355132"   "6431312"   "D247786"   "D291601").PN.) and (N- type or N-well)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/02 11:33
S42	4	((("6492593") or ("4885135") or ("5945065") or ("4807021")).PN.	USPAT	OR	OFF	2007/11/08 08:15
S43	2	("5263246"   "5658664"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/02 13:20
S44	10	("4080485"   "4885135"   "4938923"   "4950866"   "4970365"   "5384090"   "5842628"   "5945065"   "5989364"   "6239376").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/02 13:22
S45	1	("5665943").PN.	USPAT	OR	OFF	2007/05/14 10:44

S46	556	((deep or depth) adj N adj well) and @ad<="20040203" and pattern\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 13:06
S47	4	((deep or depth) adj N adj well) and @ad<="20040203" and pattern\$4 and tile	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 13:07
S48	2962	((integrated adj circuit) or ("IC")) and @ad<="20040203" and tile and array	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/07 15:06
S49	2	((integrated adj circuit) or ("IC")) and @ad<="20040203" and tile and array and (deep adj well) and pattern	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/07 15:05
S50	2	((integrated adj circuit) or ("IC")) and @ad<="20040203" and tile and array and (deep adj well)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/07 15:05
S51	2	((integrated adj circuit) or ("IC")) and @ad<="20040203" and tile and array and (deep adj well)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/07 15:05
S52	130	((integrated adj circuit) or ("IC")) and @ad<="20040203" and (tile adj array)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 07:29
S53	0	10/772029	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/07 15:08
S54	1	11/182248	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 07:03

S55	123	((integrated adj circuit) or ("IC")) and @ad<="20040203" and (tile adj array) and well	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 07:30
S56	39	((integrated adj circuit) or ("IC")) and @ad<="20040203" and (tile adj array) and well and (deep or depth)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 07:30
S57	0	((deep or depth) adj well adj pattern) and ((integrated adj circuit) or ("IC")) and @ad<="20040203" and (tile adj array)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 07:35
S58	0	((deep or depth) adj well) and ((integrated adj circuit) or ("IC")) and @ad<="20040203" and (tile adj array)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 07:35
S59	0	((deep or depth) adj well) and ((integrated adj circuit) or ("IC")) and @ad<="20040203" and (tile near array)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 07:35
S60	2	((deep or depth) adj well) and ((integrated adj circuit) or ("IC")) and @ad<="20040203" and (tile same array)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 11:31
S61	2	((deep or depth) adj well) and ((integrated adj circuit) or ("IC")) and @ad<="20040203" and (tile with array)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 07:38
S62	5	((deep or depth) adj well) and ((integrated adj circuit) or ("IC")) and @ad<="20040203" and (tile and array)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 07:36
S63	16	"345"/\$.ccls. and (tile adj array) and ((integrated adj circuit) or ("IC")) and @ad<="20040203"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 08:06



S64	6	((("6489224") or ("6218708") or ("6087892") or ("6303444") or ("6048746") or ("6091283")).PN.	USPAT	OR	OFF	2007/11/08 08:15
S65	0	((deep or depth) adj N-well) and ((integrated adj circuit) or ("IC")) and @ad<="20040203" and (tile same array)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 11:32
S66	2	((deep or depth) adj N-well) and ((integrated adj circuit) or ("IC")) and @ad<="20040203" and (tile and array)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 11:33
S67	218	((deep or depth) adj N-well) and ((integrated adj circuit) or ("IC")) and @ad<="20040203" and (array)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 11:33
S68	3	((deep or depth) adj N-well) and ((integrated adj circuit) or ("IC")) and @ad<="20040203" and (tile)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 11:33
S69	218	((deep or depth) adj ("N-well")) and ((integrated adj circuit) or ("IC")) and @ad<="20040203" and (array)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 11:34
S70	0	((deep or depth) adj ("N-well")) and ((integrated adj circuit) or ("IC")) and @ad<="20040203" and (tile adj array)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 11:34
S71	2	((deep or depth) adj ("N-well")) and ((integrated adj circuit) or ("IC")) and @ad<="20040203" and (tile and array)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 11:35
S72	0	((deep or depth) adj ("N-well")) adj pattern\$3) and ((integrated adj circuit) or ("IC")) and @ad<="20040203" and (tile and array)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 11:35

S73	0	((("deep or depth) adj ("N-well")) adj pattern\$3) and ((integrated adj circuit) or ("IC")) and @ad<="20040203"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 11:36
S74	0	((("deep or depth) adj ("N-well")) adj pattern\$3) and @ad<="20040203"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 11:36
S75	4	((("deep or depth) near ("N-well")) near pattern\$3) and @ad<="20040203"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 11:37
S76	113	((("deep or depth) with ("N-well")) with pattern\$3) and @ad<="20040203"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 11:37
S77	46	((("deep or depth) with ("N-well")) with pattern\$3) and @ad<="20040203" and (tile or array)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 11:38
S78	0	((("deep or depth) with ("N-well")) with pattern\$3) and @ad<="20040203" and (tile adj array)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 11:38
S79	0	((("deep or depth) with ("N-well")) with pattern\$3) and @ad<="20040203" and (tile and array)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 11:38
S80	0	((("deep or depth) with ("N-well")) with pattern\$3) and @ad<="20040203" and (tile)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 11:38
S81	46	((("deep or depth) with ("N-well")) with pattern\$3) and @ad<="20040203" and (array)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 11:38

S83	0	((deep or depth) adj N adj well) and @ad<="20040203" and (((deep or depth) adj N adj well) near pattern) and (stack\$4 or tile)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/20 22:58
S84	0	((deep or depth) adj N adj well) and @ad<="20040203" and (((deep or depth) adj N adj well) adj pattern) and (stack \$4 or tile)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/20 22:58
S85	230	((deep or depth) adj N adj well) and @ad<="20040203" and (((deep or depth) adj N adj well) and pattern\$4) and (stack\$4 or tile)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/20 22:58
S86	0	10/772029	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/20 22:58
S87	3	((("20060065887") or ("20020173083") or ("20030011036")).PN.	US-PGPUB; USPAT	OR	OFF	2008/05/21 09:39
S88	53	(hydrolyz\$4 near (zinc or ("Zn"))) and ((zinc adj oxide) or ("ZnO"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 12:50
S89	26	(hydrolyz\$4 near (zinc or ("Zn"))) same ((zinc adj oxide) or ("ZnO"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 12:50
S90	21	(hydrolyz\$4 near (zinc or ("Zn"))) with ((zinc adj oxide) or ("ZnO"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 12:50
S91	1	11/670568	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 13:39
S94	3	((("5,798,937") or ("20040255258") or ("7,007,258")).PN.	US-PGPUB; USPAT	OR	OFF	2008/05/21 13:43

S95	2	((("5391354") or ("6710091")).PN.	USPAT	OR	OFF	2008/05/21 14:47
S96	7	((("7158220") or ("6940108") or ("6906361") or ("6614121") or ("6486558") or ("6020616") or ("7274074")).PN.	US-PGPUB; USPAT	OR	OFF	2008/05/21 14:52
S97	2	("6498592").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/22 08:50

5/ 22/ 08 5:36:48 PM

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